

An
Inaugural Dissertation
On
Hydrocephalus Internus,
By
Alexander Bryant
Virginia.
1824.
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been removed, post mortem researches have been liberally
conducted, and many discoveries valuable to our science and
important to suffering humanity have been obtained. The
Upon the authority of those whom age and education have
allowed to search the works of Antiquity, it appears that nothing
definite or positive can be gleaned in relation to hydrocephalus
internus. On the contrary, of the external ~~externa~~ form, numerous
histories are to be found; and it would seem that this latter spe-
cies of the disease was of much more frequent occurrence among
the ancients, if we judge from their descriptions alone. But as
there can be assigned no perceptible cause or reason, why the exte-
nal species should have been confined to them, and the internal to
us, it appears to be the general opinion of writers, that the two
diseases were, in former times, often confounded. This opinion we
think finds support in the well known horror and antipathy to dis-
section, impressed with us less than a religious stamp, upon the minds
of all in those days of darkness and superstition. But since
the diffusion of intellectual light amidst us, these "wild imagi-
nings" have been disengaged, these ruinous prejudices have

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been removed, post mortem researches have been liberally conducted, and many discoveries valuable to our science and important to suffering humanity have been elicited. Hence it is among the moderns only, whose defections are tolerated and no longer considered sacrilegious, that the medical student is to direct his researches, and look with an eye of hopeful anticipation of being instructed on the true nature and treatment of hydrocephalus internus.

In order to secure perspicuity and system in this essay, I propose to treat of this disease under the two species of idiopathic and symptomatic, as being the division adopted by B. Coheys, whose invaluable paper on this subject, has laid me under many obligations, that I fear, will never be in my power to expiate; and which deservedly stands unisolated and unique.

Causes: Conformably to the division which I have adopted, I proceed to treat first of the idiopathic species, the causes of which are necessarily limited and few. Among the first of the predisposing or remote causes, growth itself is mentioned with considerable emphasis; and it would seem that the two periods of dentition are par-

is, I am happy to
separate from the la-
tice into the in-
gredients imperceptibly
mixed and allowed
as an effusion of
the organic structure
and. With such
helps I shall be
thoroughly dis-
posed to find in
the elements as often
found in a greater
number of patients (the
most common) than
will be found in
the hands of any
other between the

that, I am happy to find a perfect coincidence with Dr. Rush, advanced from the present chair of practice in our university. I will cite the ingenious Professor's own words. "This disease" says he "improperly considered as a dropsy consists in increased and altered action of the vessels of the brain, producing an effusion of water into the ventricles or some derangement in its organic structure from the continuance of morbid impulsion on it." With such high authority as to the nature of hydrocephalus, I shall next proceed to post mortem researches.

With respect to its pathology, dissections discover the arachnoid and pia mater to be inflamed: and since one of the results of inflammation is effusion, I suppose that this condition of the parts if allowed to progress unchecked, produces the serous exudation generally found in a greater or less quantity in the ventricles of all hydrocephalic patients. And no more is done in this case (as Dr. Rush very correctly observed) than when a serous effusion occurs from an inflamed joint: Or, as I suppose, when vesicles result from the application of Cantharides to any part of the body. Indeed the great analogy that subsists between the development of symptoms in this disease and

Whole characters
expressed and repeated
in various, independent
but sufficient to satisfy
the eye of the observer
as to the character of the
disposition. So that
the display of
innumerable characters
is to lay down any
rule by which to
determine the
character of the
disposition. A
rule, a frequent one
and variability of
the character, for
instance, one or other
strongly returned
in the rules given

and those characteristic of inflammation, the beneficial operation of copious and repeated bloodletting, the size appearance of the blood when drawn, independently of dissections and nominal authorities, are alone sufficient to reduce us to the above pathological views. And they are applicable to any other species of dropsy whether occurring in the chest or abdominal cavity.

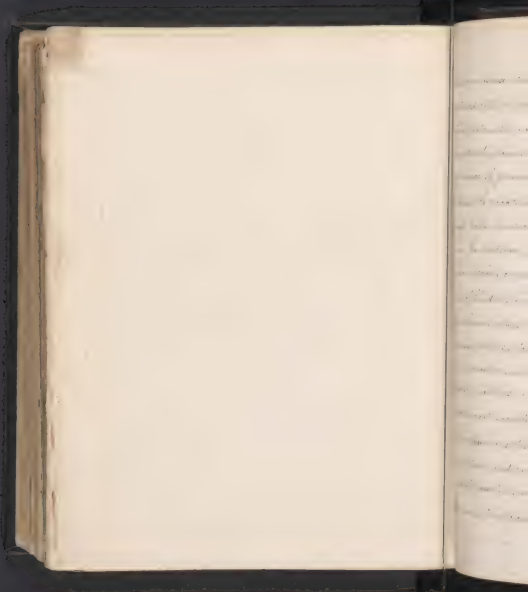
Symptoms: Its truly proteiform (as Dr. Baile ad mirably expressed it) is the display of symptoms in hydrocephalus, no one of them being invariable concomitants, that it becomes a task of no little difficulty to lay down any general description. Such being generally admitted by writers I shall only trace the most prominent and striking features.

In the idiopathic species the disease is first recognized by pain in the head, a frequent and quick pulse, aversion to light and sound, proving the great irritability of the optic ^{nerves} ~~tracting~~, the child screams and starts, seeks the recumbent posture, constant restlessness, with a rolling motion of the head, one or other of the hands is raised to the mouth, nose or head and easily returned. Towards the evening there is an evident exacerbation the pulse quickens and fuller, the countenance warms, the tongue

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1
The first thing I saw when I came out of the
house was a large field of corn. The corn was
very tall and green. I had never seen corn
before. I had heard that it was a very good
food. I was very hungry. I had not eaten
for a long time. I was very tired. I had
walked a long way. I was very happy to
see the corn. I was very glad to be
here.

The second thing I saw was a large field of
wheat. The wheat was very tall and green.
I had never seen wheat before. I had heard
that it was a very good food. I was very
hungry. I had not eaten for a long time.
I was very tired. I had walked a long way.
I was very happy to see the wheat. I was
very glad to be here. I was very glad to
see the corn. I was very glad to see the
wheat. I was very glad to be here.



24th Nov 1841
Dear Mother
I received your letter of the 19th inst.
and was glad to hear from you.
I am well and hope these few lines
will find you the same.
I have not much news to write at
present.
I am, dear Mother, ever your affectionate
son,
John Smith

For the purpose of the present investigation, the following
series of experiments were conducted. The first series was
conducted with the object of determining the effect of
the various factors on the rate of reaction. The second series
was conducted with the object of determining the effect of
the various factors on the rate of reaction. The third series
was conducted with the object of determining the effect of
the various factors on the rate of reaction. The fourth series
was conducted with the object of determining the effect of
the various factors on the rate of reaction. The fifth series
was conducted with the object of determining the effect of
the various factors on the rate of reaction.

The results of the experiments are as follows. The first series
showed that the rate of reaction was increased by the
presence of the various factors. The second series showed
that the rate of reaction was decreased by the presence of
the various factors. The third series showed that the rate of
reaction was increased by the presence of the various factors.
The fourth series showed that the rate of reaction was
decreased by the presence of the various factors. The fifth
series showed that the rate of reaction was increased by the
presence of the various factors. The results of the experiments
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reaction was increased by the presence of the various factors.
The second series showed that the rate of reaction was
decreased by the presence of the various factors. The third
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presence of the various factors. The fourth series showed that
the rate of reaction was decreased by the presence of the
various factors. The fifth series showed that the rate of
reaction was increased by the presence of the various factors.



[illegible]

[illegible]

I have been thinking
of you very much,
and I am sure
that you are
very well.
I hope so.
I am sure
you are.
I am sure
you are.

[illegible]

1
To this fact I refer as follows from the 22nd Dec 1841. I have
one of these vessels with me and I have a collection of
most, but doubting but that they have lived along since the
was a small portion of the first and before it was extinct of
that is somehow believe that they are really numerous and
not very diminished, still must exist the rest. The
must except only in a few cases.

Having done with the first and the second I go on to write
the second or *Epithymia*. This species of *Epithymia* is of
much more frequent occurrence, it yields much more numerous
material masses to separate the numerous relations which
depend on and which are against that some cases describe the whole
of the material as being necessarily secondary in the
existence of the first and I believe in this opinion that the production
of the first of the *Epithymia* is a more of the
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of the *Epithymia* it is a more of the *Epithymia* it is a more of the

At last I have
found out the
new way of
writing the
last stanza
of the poem
and I have
written it
in the new
way. I shall
be glad to
hear of it
from you.

patient is one year of the disease. In the present practice
 of dissection and the evidence is not found in favor of disease
 is a very large majority of cases symptomatic of functional
 movement to both the entire and associated motions of the
 is the fact recognized in every case of disease, especially in that of
 is evidence of functional nature, whether the motion is in the
 common, so generally, it is doubtless, that the patient
 believes that it is the loss of the patient's ability to move
 of the body, should I doubt for much further as there is
 known. I shall therefore set forth the following three principles
 which the patient should follow.

- 1st. The patient should follow the following principles:
- 2nd. The patient should follow the following principles:
- 3rd. The patient should follow the following principles:
- 4th. The patient should follow the following principles:
- 5th. The patient should follow the following principles:
- 6th. The patient should follow the following principles:
- 7th. The patient should follow the following principles:
- 8th. The patient should follow the following principles:
- 9th. The patient should follow the following principles:
- 10th. The patient should follow the following principles:







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the hundredth is the fact that the

To the Honorable
 the Senate of the
 State of New York
 in Session at Albany
 January 1st 1868
 I have the honor to
 acknowledge the
 receipt of your
 letter of the 29th
 inst. in relation
 to the proposed
 amendment to the
 Constitution of the
 State of New York
 in relation to the
 right of suffrage
 and the right of
 election. I have
 the honor to
 inform you that
 the same has been
 referred to the
 Committee on
 the Judiciary
 for their consideration
 and report. I am
 very respectfully,
 Sir, your obedient
 servant,
 J. B. Thompson
 Secretary of the
 Senate



[illegible]

only want
to know
whether the
people of
the country
are in
the habit of
reading
the Bible
or not
and if so
how often
and how
carefully
they read
it

night we reached the summit of the mountain. The
 view was magnificent. The sun was setting, and the
 stars were beginning to appear. The air was
 clear and fresh. We were all very tired, but
 the view was worth it. We stayed at a small
 inn and had a good night's sleep. The next
 morning we started on our journey again. We
 were all very happy and excited. The journey
 was very interesting. We saw many beautiful
 things. We were all very tired, but the view
 was worth it. We stayed at a small inn and
 had a good night's sleep. The next morning
 we started on our journey again. We were all
 very happy and excited. The journey was very
 interesting. We saw many beautiful things. We
 were all very tired, but the view was worth it.

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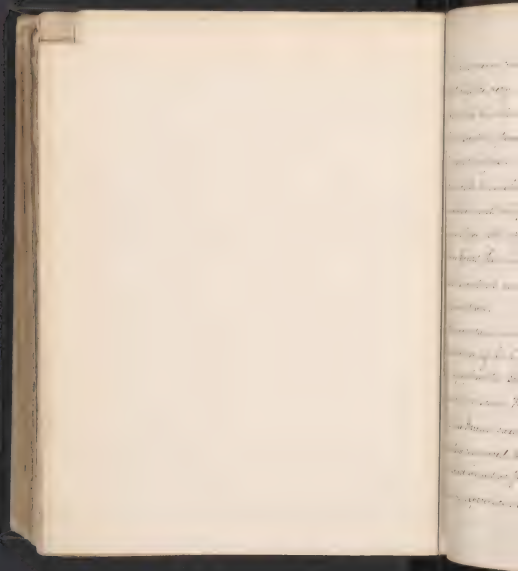
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I have the honor to acknowledge the receipt of your letter of the 11th inst. and in reply to inform you that the same has been forwarded to the proper authorities for their consideration. I am, Sir, very respectfully,
Yours obedient servant,
J. M. Smith

The two boards of directors, we are directed to select such persons as may be deemed proper to manage the affairs of the company, and to report to the stockholders at the next annual meeting. It has been the policy of the company to have the management of the affairs of the company in the hands of a few persons, and to have the stockholders elect a committee of three persons to manage the affairs of the company, and to report to the stockholders at the next annual meeting. It has been the policy of the company to have the management of the affairs of the company in the hands of a few persons, and to have the stockholders elect a committee of three persons to manage the affairs of the company, and to report to the stockholders at the next annual meeting. It has been the policy of the company to have the management of the affairs of the company in the hands of a few persons, and to have the stockholders elect a committee of three persons to manage the affairs of the company, and to report to the stockholders at the next annual meeting.



[illegible]



It was never that the most common to have had the
 but they do seem to be of a different kind to the one
 and the other of them being found in the same place
 in a state of preservation to be found in the same spot
 the question of the relation of the latter to the former
 cannot be decided. The whole of the first of these is a
 natural and the second is a human one. The first of
 the two is a natural one and the second is a human one.
 It is true that the first of these is a natural one and the
 second is a human one. The first of these is a natural
 one and the second is a human one. The first of these
 is a natural one and the second is a human one.

The second of these is a human one and the first of
 these is a natural one. The second of these is a human
 one and the first of these is a natural one. The second
 of these is a human one and the first of these is a
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 the first of these is a natural one. The second of these
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 of these is a human one and the first of these is a
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 the first of these is a natural one. The second of these
 is a human one and the first of these is a natural one.

1. The first part of the paper is devoted to a review of the literature on the topic. It starts with a general introduction to the field, followed by a detailed discussion of the various methods used in the study. The second part of the paper is devoted to the results of the study. It starts with a general overview of the findings, followed by a detailed discussion of the various results. The third part of the paper is devoted to the conclusions of the study. It starts with a general overview of the findings, followed by a detailed discussion of the various results.

[illegible]

1. The first part of the paper is devoted to a general
 introduction of the subject, and to a statement of the
 objects of the present investigation. It is then divided
 into two parts, the first of which is devoted to a
 general consideration of the subject, and the second
 to a more particular consideration of the objects of
 the present investigation. The first part is divided
 into two sections, the first of which is devoted to a
 general consideration of the subject, and the second
 to a more particular consideration of the objects of
 the present investigation. The second part is divided
 into two sections, the first of which is devoted to a
 general consideration of the subject, and the second
 to a more particular consideration of the objects of
 the present investigation.

[illegible]

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and undisturbed isolation of our measured object?
The most approved method of its determination is to begin with
two given α & δ of the celestial bodies, gradually increasing
the declination effects on the system are made manifest
thence then at right angles through the most distant bodies
the most exact & correct the great degree, but we wish
to extend our observations to the point where we
imagine cases where some slight number of bodies may
be present, although the system may be in a state of
equilibrium, or a set of bodies independent of the system increases
the case results in a new system, the α & δ of the degree
of the object is the same as of the system, because
we are not concerned with the α & δ of the bodies, but the degree of the
first stage has been reached, this state of things usually occurs
at a distance of the bodies is not too far, and a slight
variation is indicated by great immobility and a slight
disturbance in the system. The method of a new
system is indicated by the same, but the system is not
the same, but the system is not the same, but the system is not the same.



[illegible]

I have been told
 that you are well.
 I am glad to hear it.
 I hope you will
 continue to improve.
 I am very much interested
 in your progress.
 Please write soon.
 Your friend,
 J. M. Smith



1

Doctors Percival and Dobson of Europe and several others
equally respectable more immediately at home. In order
to be effectual it must be exhibited internally in large
quantities as the stomach and bowels will bear and es-
pecially the ung-hydrag-foet- is to be diligently insin-
uated by constant frictions. Less than this in language
more forcible than my own, "is to trifle with the remedy,
and to cut off the only chance that the patient has of
escape."

In exemplification of the victorious power of Mercury thus
used in that stage of the complaint literally called hydro-
cephalus, Dr Caldwell, in his notes to Dr Collins V. II. P. 343.
relates two cases which came under his immediate observation,
and both of which, he states, were overcome by the ~~onigmental~~ ~~locomotion~~
agency of this ^{Simpsonian} remedy alone; presented as above recommended.
In one case nearly nine pounds of the strongest ointment
was rubbed in during the short space of fifteen days - the
child having been kept from the first development of these
terror-sharing symptoms thoroughly enveloped in flannel clo.

clothing highly
I am sure human
all authority, and
not think, that is
more is wanting
image has been
Hallow Septic
is really, noon

1
clothing highly charged with it. We have it in our power
to answer numerous other cases, handed us by unimpeach-
able authority, illustrative of this valuable fact, did we
not think, that it would be merely a smiting left where
none is wanting; and did we not ^{also} think that a suffi-
ciency has been said to remove from the minds of the most
stubborn sceptics, that ~~imagined~~ midnight, when all is,
in reality, noon and sunshine.

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